

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---|------------------|---------|------------------|
| S1 | 63248 | (adaptive\$4 or adapt\$6) near3 rate\$1 modulats\$4 near3 cod\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/07 15:55 |
| S2 | 23 | S1 and channel near3 (condition\$1 or threshold\$1 or estimat\$4) same error near2 detect\$4 same (variable\$1 or step\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/07 16:30 |
| S5 | 556 | control\$4 near3 qualit\$3 and rate\$1 near3 adapt\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/08 15:38 |
| S7 | 10 | S5 and channel near3 (condition\$1 or threshold\$1 or estimat\$4) and error near2 detect\$4 same (variable\$1 or step\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/07 16:01 |
| S8 | 6748 | (adaptive\$4 or adapt\$6) near3 rate\$1 and cod\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/07 16:23 |
| S9 | 9 | S8 and channel near3 (condition\$1 or threshold\$1 or estimat\$4) same error near2 detect\$4 same (variable\$1 or step\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/07 16:31 |
| S10 | 189 | (adaptive\$4 or adapt\$6) near3 rate\$1 and modulats\$4 near3 cod\$4 and probabilit\$3 same error\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/08 13:16 |
| S11 | 51 | (adaptive\$4 or adapt\$6) near3 rate\$1 and modulats\$4 near3 cod\$4 and probabilit\$3 same error\$1 same ratio\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/08 15:27 |
| S12 | 45 | control\$4 near3 qualit\$3 and rate\$1 near3 adapt\$5 and cod\$4 near4 error near2 rate\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/08 15:39 |

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|-----|------|--|---|----|-----|------------------|
| S13 | 1311 | (adaptive\$4 or adapt\$6) near3 rate\$1 and modulat\$4 near3 cod\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/08 16:34 |
| S22 | 20 | S13 and channel near3 (condition\$1 or threshold\$1 or estimat\$4) same probabilit\$4 with cod\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/09 15:34 |
| S23 | 1311 | (adaptive\$4 or adapt\$6) near3 rate\$1 and modulat\$4 near3 cod\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/09 16:49 |
| S26 | 13 | (adaptive\$4 or adapt\$6) near3 rate\$1 and channel near3 (condition\$1 or threshold\$1 or estimat\$4) and probabilit\$4 with (mcs\$1 or modulat\$4 near4 cod\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/09 16:09 |
| S27 | 22 | (adaptive\$4 or adapt\$6) near3 rate\$1 and channel near3 (condition\$1 or threshold\$1 or estimat\$4) and probabilit\$4 near3 error\$1 near5 (target or predetermin\$4 or determin\$4 or desire\$1 or goal) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/09 16:27 |
| S28 | 26 | (adaptive\$4 or adapt\$6) near3 rate\$1 and channel near3 (condition\$1 or threshold\$1 or estimat\$4) and probabilit\$4 near3 error\$1 near5 (threshold\$1 or target or predetermin\$4 or determin\$4 or desire\$1 or goal) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/09 16:50 |
| S29 | 916 | (375/224,225).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/09 16:49 |
| S30 | 22 | S29 and (adaptive\$4 or adapt\$6) near3 rate\$1 and modulat\$4 near3 cod\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/09 16:52 |
| S32 | 12 | ("4780883" "5243428" "5319712" "5557639" "5608763" "5721735" "5758294" "5787360" "5793744" "5901143" "5909469" "5920545").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/09 16:55 |